

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	51	("3453097"   "3597578"   "3610871"   "3629545"   "3749878"   "3894208"   "3932726"   "3935419"   "4045201"   "4092518"   "4201559"   "4451872"   "4467168"   "4468534"   "4682003"   "4795878"   "4937424"   "5132505"   "5138131"   "5149937"   "5223692"   "5254833"   "5349590"   "5498851"   "5609284"   "5622540"   "5630308"   "5637244"   "5675437"   "5728993"   "5776220"   "5779753"   "5826772"   "5844707"   "5871134"   "5935464"   "5961852"   "5968382"   "6023039"   "6037564"   "6059873"   "6211488"   "6252197"   "6259058").PN. OR ("6420678").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 16:59

S17	21	US-0563411-\$ DID. OR US-6023039-\$. DID. OR US- 6327875-\$ DID. OR US-6420678-\$ DID. OR US-20010035447- \$ DID. OR US- 20030024909-\$ DID. OR US-1244346-\$. DID. OR US- 3453097-\$ DID. OR US-1231813-\$ DID. OR WO-9320015-\$. DID. OR WO- 96120062-\$ DID. OR US-6112967-\$ DID. OR WO-02148059-\$. DID. OR WO- 04060823-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/12 18:31
S18	27	US-6023039-\$ DID. OR US-6327875-\$. DID. OR US- 6420678-\$ DID. OR US-20010035447-\$. DID. OR US- 20030024909-\$ DID. OR US-1244346-\$. DID. OR US- 3453097-\$ DID. OR US-1231813-\$ DID. OR WO-9320015-\$. DID. OR WO- 9620062-\$ DID. OR US-6112967-\$ DID. OR WO-0248059-\$. DID. OR WO- 04060823-\$ DID. OR US-1308573-\$ DID. OR US-3410371-\$. DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/12 18:35
S20	151249	thermal conductivity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/13 10:56
S21	42998	S20 and ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/13 10:57

S22	9868	S21 and beam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/13 10:57
S23	1515	S22 and split\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/13 10:58
S24	398	S23 and formula	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/13 10:58
S25	371	S24 and thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/13 11:11
S26	371	S25 and (glass or ceramic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/13 11:11
S50	628	initial crack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/17 11:45
S61	3	no initial crack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/17 11:47
S57	86031	("219").CLAS.	US-PGPUB; USPAT	OR	OFF	2008/11/17 13:26
S65	12095	S57 and ceramic	US-PGPUB; USPAT	ADJ	ON	2008/11/17 15:18
S66	2794	S65 and beam	US-PGPUB; USPAT	ADJ	ON	2008/11/17 15:19
S67	5505	S65 and (cut\$4 or split\$4)	US-PGPUB; USPAT	ADJ	ON	2008/11/17 15:22
S68	1675	S66 and (cut\$4 or split\$4)	US-PGPUB; USPAT	ADJ	ON	2008/11/17 15:22
S69	1305	(219/121.64).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/17 15:26
S70	190	S69 and ceramic	US-PGPUB; USPAT	ADJ	ON	2008/11/17 15:27

S71	1473	(219/121.69).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/17 15:27
S74	33	(beam spot) and ((thermal conductivity) or WLF) and (thickness with ceramic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 13:15
S77	9	radiation spot length	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/13 07:57
S86	1	beam spot length with (thick or thickness) with (thermal conductivity or WLF)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/26 13:11
S87	1	beam spot length with (thermal conductivity or WLF)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/26 13:11
S88	3	beam spot length with (thick or thickness)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/26 13:11
S89	153587	thermal conductivity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 13:30
S90	42	S89 and spot length	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 13:30
S91	394	(264/482).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 13:37
S92	102	laser with spot length	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 13:46
S97	1	split\$4 with laser with spot length	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 13:49

S98	4	split\$4 with spot length	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 13:50
S99	8	(split\$4 or cut\$4) with spot length	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 13:51
S100	10742	S89 with thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 15:14
S101	446	S100 with ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 15:14
S102	4	S101 with (split\$4 or cut\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 15:33
S110	36	ceramic with (cut\$4 or split\$4 or separate \$4) with laser with thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 15:58
S112	1947	(219/121.6).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 16:18
S113	693	(219/121.61).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 16:18
S115	1216	(219/121.67).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 16:19

S119	3	laser with (split\$4 cut \$4 break\$4 sever\$4 separat\$4) with ceramic and spot with (mm millimet\$4) with length and spot with (mm millimet\$4) with width	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 16:04
S123	8	laser with (split\$4 break\$4 sever\$4) with (ceramic brittle glass nonmetal\$4 (non adj metal\$4)) and (laser beam) with spot with (length long axial\$4) and (laser beam) with spot with (width wide across y lateral \$4) and (laser beam) with spot with (size dimension parameter) same ellip \$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 16:11
S144	1	laser with (split\$4 or cut\$4) with (internal stress) with ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/28 11:56
S145	6	laser with (split\$4 or cut\$4) with (internal stress or thermal stress) with ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/28 11:56
S146	48	laser with (split\$4 or cut\$4) with (internal stress or thermal stress) with (ceramic or glass or no-metallic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/28 12:33

1/30/2009 2:26:28 PM

C:\ Documents and Settings\hnguyen45\ My Documents\ EAST\ Workspaces\ 10563411.wsp